

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A resin composition to be used for electric wire sheaths, wherein the resin composition ~~comprising~~comprises a polyolefin resin mixed with an ultrafine nylon fibers-dispersed polyolefin resin composition, and magnesium hydroxide particles.

2. (original): The resin composition as set forth in claim 1, wherein a blend ratio of a polyolefin (PO) and ultrafine nylon fibers (Ny) in the ultrafine nylon fibers-dispersed polyolefin resin composition falls within a range from 5:5 to 9:1 (PO:Ny).

3. (original): The resin composition as set forth in claim 2, wherein the blend ratio is 8:2 (PO:Ny).

4. (previously presented): The resin composition as set forth in claim 1, further comprising silica particles.

5. (previously presented): The resin composition as set forth in claim 1, wherein the ultrafine nylon fibers-dispersed polyolefin resin composition is comprised of a polyolefin, ultrafine nylon fibers, a silane coupling agent and silica particles.

6. (previously presented): The resin composition as set forth in claim 5, wherein the ultrafine nylon fibers are comprised of at least one of silica particles and magnesium hydroxide particles.

7. (currently amended): The resin composition as set forth in claim 45, wherein a mean fiber diameter of ultrafine nylon fibers is not greater than 5 μm , and an aspect ratio thereof falls within a range from 20 to 1000.

8. (original): An electric wire, comprising a sheath comprised of the resin composition as set forth in claim 1.